



Atty. Dkt. No. 034928-0112

Applicant: Xiangjun LIU

Title: METHOD FOR DETERMINING ALLELES

Appl. No.: 09/943,416

Filing Date: 08/30/2001

Examiner: Strzelecka, Teresa E.

Art Unit: 1645

#151088169803

<u>CERTIFICATE OF MAILING</u>	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on the date below.	
Robert N. Young	
(Printed Name)	
	
(Signature)	
April 18, 2003	
(Date of Deposit)	

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.56

Commissioner for Patents
Washington, D.C. 20231

Sir:

Submitted herewith on Form PTO-1449 is a listing of documents known to Applicant in order to comply with Applicant's duty of disclosure pursuant to 37 CFR §1.56. A copy of each listed document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98. Additionally, a copy of the International Search Report for the corresponding PCT application is enclosed.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action on the merits.

RELEVANCE OF EACH DOCUMENT

All of the documents are in English.

Applicant respectfully requests that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO-1449 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any fees which may be required regarding this application under 37 CFR §§ 1.16-1.17 to Deposit Account No. 50-2350.

Respectfully submitted,

Date April 18, 2003

By


Robert N. Young
Attorney for Applicant
Registration No. 48,412

FOLEY & LARDNER
Customer Number: 23524



23524

PATENT TRADEMARK OFFICE

Telephone: (608) 258-4991
Facsimile: (608) 258-4258

Form PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 034928-0112	SERIAL NO. 09/943,416		
<p style="text-align: center;">INFORMATION DISCLOSURE CITATION</p> <p style="text-align: center;">(Use several sheets if necessary)</p> <p style="text-align: center;">APR 21 2003</p> <p style="text-align: center;">U.S. PATENT & TRADEMARK OFFICE</p>		APPLICANT		Xiangjun LIU			
		FILING DATE 08/30/2001		GROUP ART UNIT 1645			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
		5,468,611	11/21/95	Baxter-Lowe <i>et al.</i>			
		5,525,462	6/11/96	Takarada <i>et al.</i>			
		5,747,248	5/5/98	Collins			
		5,866,337	2/2/99	Schon			
		5,876,924	3/2/99	Zhang <i>et al.</i>			
		5,914,230	6/22/99	Liu <i>et al.</i>			
		5,925,517	7/20/99	Tyagi <i>et al.</i>			
		6,177,243	1/23/01	Albagli <i>et al.</i>			
		6,207,379	3/27/01	Lee <i>et al.</i>			
		6,432,642	8/13/02	Livak <i>et al.</i>			
		6,451,588	9/17/02	Egholm <i>et al.</i>			
		6,465,183	10/15/02	Wolber			
		2001/0019825	9/6/01	Lee <i>et al.</i>			
FOREIGN PATENT DOCUMENTS							
REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
						YES	NO
	WO 90/09455	2/13/90	PCT				
	WO 93/25563	6/17/92	PCT				
	WO 96/26291	2/24/96	PCT				
	WO 97/31256	2/5/97	PCT				
	WO 03/027309	9/24/02	PCT				

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Form PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 034928-0112	SERIAL NO. 09/943116
INFORMATION DISCLOSURE CITATION <i>(use several sheets if necessary)</i>		APPLICANT Xiangjun LIU	TECH CENTER 1600/2900 APR 22 2003
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
C. Newton <i>et al.</i> , Analysis of Any Point Mutation in DNA. The Amplification Refractory Mutation System (ARMS), <u>Nuc Acids Res</u> 17(7), pp. 2503-2516, 1989.			
D. Nickerson <i>et al.</i> , Automated DNA Diagnostics Using an ELISA-Based Oligonucleotide Ligation Assay, <u>Proc Nat'l Acad Sci USA</u> 87(22), pp. 8923-8927, 1990.			
T. Prezant <i>et al.</i> , Trapped-Oligonucleotide Nucleotide Incorporation (TONI) Assay, a Simple Method for Screening Point Mutations, <u>Hum Mutation</u> 1, pp. 159-164, 1992.			
S. Kawai <i>et al.</i> , A Simple Method of HLA-DRB Typing Using Enzymatically Amplified DNA and Immobilized Probes on Microtiter Plate, <u>Hum Immuno</u> 41, pp. 121-126, 1994.			
V. Tobe <i>et al.</i> , Single-Well Genotyping of Dihybrid Sequence Variations by a Two-Color ELISA-Based Oligonucleotide Ligation Assay, <u>Nucl Acids Res</u> 24(19), pp. 3728-3732, 1996.			
T. Pastinen <i>et al.</i> , A System for Specific, High-throughput Genotyping by Allele-Specific Primer Extension on Microarrays, <u>Genome Res</u> 10, pp. 1031-1042, 2000.			
EXAMINER		DATE CONSIDERED	
<p>* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include any copy of this form with next communication to applicant.</p>			

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